



PROPER AND IMPROPER PARKING OF A SCOOTER is illustrated in the pictures above of vehicles picked at random at various parking places in the Y-12 Plant. The motor scooter at left is properly parked with the hand brake set. At right, the cabless scooter is parked wrong two different ways: first, it is less than 10 feet from the fire connection, and secondly, it is parked inside the yellow zone line.

'Spot Bid' Sale Set On Office Machines

46 Items To Be Sold By UCNC On August 11

The Union Carbide Nuclear Company Property Sales Department will sell 46 items of used government office equipment at a spot bid sale on Thursday, August 11. The sale will be held at the UCNC warehouse on River Road, near Elza Gate. To be sold are 26 manual typewriters, 11 electric typewriters, five electric calculators, one time stamp, one check protector and two adding machines.

These items may be inspected from 8 a.m. to 4 p.m. at the warehouse until bidding time for the equipment is closed at 10 a.m., August 11. After bids are closed they will be analyzed and it is expected that the successful bidders may pick up their items about 2 p.m.

No invitation to bid or description of the items will be mailed, but may be obtained at the warehouse at time of inspection.

No deposit is required with a bid and equipment sold will be delivered on payment in full to UCNC by cash, certified or cashier's check or money order. Successful bidders will have until 8 a.m., Monday, August 22, to pay for items purchased.

Special Projects Picnic Held At Roane County Park

The Special Projects Department gathered Saturday, July 30, at Roane County Park for their fun in the sun picnic, so long in planning. There was the usual fare of barbecued chicken, baked ham, cole slaw, baked beans and all the trimmings, plus soft drinks for the kids.

Boatsmen Rinderer, McGinnis and Cothran sped all over the Watts Bar Lake dragging skiers, some atop the water, some under it. There were games for the children with the usual array of prizes and novelties. For those who didn't go near the water, there was ample action in softball games, badminton and horseshoes.

Chairman Grady Bennett reported ample food for everyone and the entire committee consisting of Kay Sideris, Jeanne Cothran, and Dick Cawood received thanks from the entire department for a fine picnic.



RECOMMENDED SIGNALS FOR TURNING SHOULD BE GIVEN AT LEAST 100 feet before reaching the corner, as shown by Ralph Kent, of Special Testing. This vehicle also shows a seat in the rear. Only one person can occupy the front seat.

AEC Official Lauds Safety Mark In Y-12

With safety-minded Union Carbide Nuclear Company employees in the Y-12 Plant Area getting closer and closer to the coveted "Big Ten" mark (10,000,000 hours of plant operations without a disabling injury) the plant and its employees were cheered last week by praise from S. R. Sapirie, manager of Oak Ridge Operations of the Atomic Energy Commission.

"The people of the Y-12 Plant are establishing an impressive safety record which is without parallel in our work here," said the AEC official. "The extended period of safe operation reflects an outstanding day-to-day safety program. This is another vivid demonstration of the fact that atomic energy plants, engaged in high complex processes, can operate with a degree of safety which would be enviable in any industry."

"I congratulate every person who works at the plant, because such a record reflects the conscious effort and complete cooperation of each man and each woman. We want to see this very fine effort continue."

Last week it was announced that the Y-12 Plant had unofficially established an all-time UCC safety record.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
234 Days Or
7,693,000 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury

Through July 31
Phone 7755

For Daily Report
On Accident-Free Hours

Time Off To Vote Allowed Where Needed By Y-12ers

Time off without loss of pay will be granted Y-12ers whenever necessary to cast ballots in the elections set for tomorrow, Thursday, August 4. A maximum of three hours will be allowed for those Y-12ers living in more remote counties, as most employees live in Anderson, Knox and Roane Counties, where voting hours are such as to permit all of them to vote without taking time off.

In a plant bulletin addressed to all employees, voting hours in 12 counties where Y-12ers reside are listed, with notes on Loudon and McMinn Counties, where voting hours are extended in some instances.

Motor Scooter Operation In Y-12 Requires Caution By All Drivers

Especial Authorization Is Required To Run Handy Little Vehicles; Suggestions Are Made

More and more motor scooters are appearing in plant traffic in Y-12. These convenient vehicles are adaptable, have excellent maneuverability, and can be taken in many places where other vehicles can not go. However, special attention should be given in the operation, parking and care of scooters.

There are approximately 30 of these scooters assigned in the plant at present. Almost every division has at least one in use for short trips or prompt delivery.

Caution Urged In Braking

Extremely lightweight, these vehicles operate on three wheels instead of the usual four of other type conveyances. In sand, loose gravel, or on slick surfaces, brakes must be used with extreme caution. A minimum speed is recommended under these conditions. Because of the light weight, corners must be taken at slower speeds. The center of gravity of these vehicles is so arranged that overturning is easier than in the conventional four-wheeler.

Only authorized persons are permitted to operate motor scooters. This authorization is requested by division superintendents, and the United States Government motor vehicle operator's identification card is so stamped on the back. Without the stamp on the operator's license, a person is not approved to operate a motor scooter. At the time the operator is licensed, a set of instructions for operating scooters is given him. Strict adherence to the rules and regulations governing operation of such scooters is paramount.

Horseplay Is Forbidden

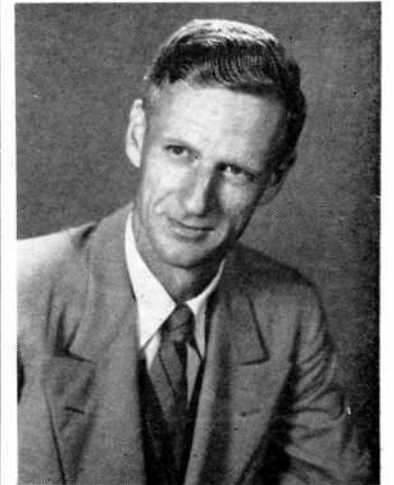
Stunts and horseplay, of course, are forbidden. These scooters were not designed for racing or other shenanigans. It is advisable to keep in mind at all times that scooters are motor vehicles and thus are potential dangers to the driver, pedestrians and other drivers. Although the motor scooter is rated fairly low as to its weight, it has the potential killing capacity as an instrument weighing 2,000 pounds or more. Any object in motion becomes a hazard because of the possibility of collision with other objects. Also they should be driven only in roadways.

Ground clearance on the motor scooter is only five and one-half inches. Over-all width is 48 inches, and the overall height is 68½ inches. These limitations should always be remembered especially when operating in close quarters or over rough terrain.

Parking Is Important

Special care is also required in the parking of a motor scooter. Motors of these vehicles should never be left running. It is also important to hesitate in the neutral

Continued on Page 4



George W. Mitchel

Mitchel To Promote Fund Drive Deductions

Y-12er To Encourage More Use Of Plan

Another Y-12er has been named to fill the ranks in the Anderson County Community Chest-Red Cross Fund Drive. George W. Mitchel, of the Superintendents Division, will head up the drive to encourage other plant and business firms in the county to participate in the payroll deduction method of contributing to the drive.

Other than the three Union Carbide Company Nuclear plants in Oak Ridge, the Southern Bell Telephone and Telegraph Co. is already participating in the payroll deduction plan, and in Clinton, Magnet Mills, Inc., is taking part in the deductions. It is hoped by Chest officials that other concerns can be persuaded to encourage their employees to participate in regular deductions from payrolls.

Mitchel, who headed the three-Plant Carbide Central Fund drive for last year is no novice in community work. Having lived in Oak Ridge since January 1944, he has been active in Community Chest-Red Cross work in the plant as well as in the city. He is a former board member of the United Church, and lives with his family at 98 Orchard Lane, Oak Ridge. The Mitchels have two sons, Brian, who is attending Auburn University; and Craig, in Oak Ridge High School.

Chest officials only last week announced the opening dates for the drive this year. A kick-off parade will be held Saturday, October 1, and the drive officially opens Monday, October 3, and will continue through October 22. No goal has been set at the present time, but indications are that the goal will be slightly higher than last year's goal of \$92,000 for Anderson County.

As has already been announced, J. W. "Bill" Ebert, Maintenance Division Superintendent, will head up the drive for the Y-12 Plant. More than 65 per cent of Y-12ers are participating in the Central Fund deduction plan.

90-Cent Dividend Declared By Corporation Directors

The board of directors of Union Carbide Corporation has declared a quarterly dividend of 90 cents per share on the outstanding capital stock of the Corporation payable September 1, 1960, to stockholders of record August 5, 1960. The last quarterly dividend was 90 cents per share paid June 1, 1960.

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
Division Of
UNION CARBIDE CORPORATION

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Frank Gray Funeral Held Sunday Afternoon At Powell

Funeral services were held last Sunday afternoon for Frank Gray, 42, of the Y-12 Chemical Department, who died Thursday, July 28, while en route to a Knoxville hospital after being taken suddenly ill at his home near Powell. The last rites for the former Y-12er were held at the Morgan Baptist Church at Powell. Pallbearers were brothers of the deceased and brothers of his widow.

Mr. Gray came to work in Y-12 on February 9, 1951. He was born in Moulton, Lawrence County, Ala., on August 13, 1917, and went to school there. Before coming to Y-12 he had been engaged in farming and was a fireman.

His survivors include two Y-12ers, Mrs. Ellen Hughes, of Budget and Accounting; and Hugo K. Hughes, of the Fire and Guard Department, a sister-in-law and brother-in-law. Other survivors include his widow, Mrs. Laura Louise Gray; a daughter, Martha Jane Gray; and two sons, Johnny Glenn and James Edward. He also is survived by six brothers and five sisters.

Mr. Gray was well known in Y-12 and his many friends and fellow employees extend their sincere condolences to the family.

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 and 10 years of Company Service within the next few days:

15 YEARS

Clarence G. McQueen, Buildings and Grounds, August 6.

Bertha E. Crowder, SS Control, August 7.

George W. Graham, Research Services, August 7.

Everett C. Walker, Process Maintenance, August 8.

10 YEARS

Betty S. Rose, Traffic, August 3.

Lethan L. Hamlin, Process Maintenance, August 7.

In last week's edition of The Bulletin, the name of J. R. Ayles, Sunflower Shop, was inadvertently omitted from the list of Y-12ers completing 10 years of Company Service, which he reached on July 17.

Carbide Employee At ORNL Named NSA Vice President

A Carbide employee at the Oak Ridge National Laboratory has been elected Southeastern Division Vice President of the National Secretaries' Association at the 15th annual convention of the NSA recently at Pittsburgh, Pa. She is Mrs. Yvonne Lovely and she was officially installed on July 23 at a banquet at the Pittsburgh Hilton Hotel. As vice president she will serve on the international board of directors of the NSA and preside over NSA activities in the southeastern states.

Mrs. Lovely currently is program chairman for the Oak Ridge Chapter of the NSA. She has held various offices in local and state NSA groups and during the past year was president of the Tennessee NSA Division.

August Brings Anniversary Of Dropping Of First Atom Bomb, Also V-J Day; Birthdays Of Crockett, Wright And Perry



The dog days of August are amongst us—with the month also bringing a number of interesting anniversaries of important events and likewise birthdays of well-known persons in history. The birthstone of August is the sardonyx and the flower is the gladiolus.

As for the important events that

have occurred during August and the important personages born during the month—try these on for size:

August 3, 1492—Christopher Columbus sailed from Spain on his first voyage to America—landing in the West Indies some two months later.

August 4, 1821—East Florida was ceded to the United States by Spain.

August 5, 1945—The first atomic bomb—principally containing material manufactured right in Oak Ridge—was dropped on Hiroshima, Japan. The devastating weapon hastened the end of World War II in the Pacific.

August 12, 1898—The Spanish-

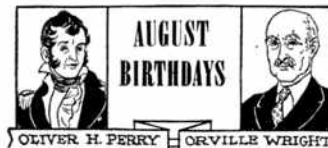
American war came to an end with an American victory that relegated the losers to a second-class power.

August 14, 1945—V-J Day was created when Japan surrendered to the United States after two blistering attacks by atomic bombs—the second one made at Nagasaki.

August 14, 1935—President Franklin D. Roosevelt signed into law the Social Security Act.

August 15, 1769—Napoleon Bonaparte was born in Corsica.

August 17, 1786—Davy Crockett, famed frontiersman closely connected with the history of Tennessee and Texas and the hero of the Alamo, was born.



August 19, 1958—The nuclear-powered U.S. submarine Nautilus began its history-making voyage under the Arctic polar ice.

August 19, 1856—Gail Borden obtained a patent on a process for producing condensed milk—a patent first described as "worthless."

August 19, 1871—Orville Wright, often called "the father of American aviation," was born. He and his brother, Wilbur, made the first airplane flights at Kitty Hawk, N. C., in 1903. National Aviation Day is observed each year on August 19 as a tribute to the Wright brothers.

August 22, 1944—Allied troops liberated Paris from the grip of the Nazis on this date during World War II.

August 23, 1785—Oliver Hazard Perry, United States naval hero of the War of 1812 as a result of the Battle of Lake Erie, was born. It was he who sent the famous message, "We have met the enemy and they are ours" after defeating a British fleet on Lake Erie.

August 24, 1891—Thomas A. Edison applied for a patent on a camera to take moving pictures.



Seems as how the staff of The Bulletin is somewhat snake bitten these days (but no suggestions on remedies, please.) No sooner did the editor rid himself of an annoying ailment that caused a week's absence than his latest aide, Jim Young, showed up Sunday afternoon with troublesome aches and pains that sent him to Oak Ridge Hospital. One and all of Jim's many friends hope he will be back real soon—but no definite report on his condition was available at press time Monday morning. Meanwhile from this corner and elsewhere around the premises rapid recovery wishes are rushed to him.

Previously collected dissa and data about folks around the premises follows:

FINANCE AND MATERIALS

Greenville, S. C., was the vacation destination of Bob Mann, Engineering Records.

Visiting her grandmother in Niagara Falls, N. Y., was the principal vacation activity of Beverly Domer, Property. Get well wishes are rushed to Frances Smith, now home after hospitalization.

Home in Knoxville proved the best vacation spot E. A. Hauther, Reproduction, could find.

Also home vacationers are C. W. Stegall and Joyce Bruce, Material Control, the former at Kingston and the latter at Karns.

ENGINEERING

From Electrical Engineering comes word that O. E. Gilcrease and Mrs. G. are spending a week in Louisiana. C. A. Trotman and family are ambling around Alabama. D. G. McAlister is recuperating at home following an operation and so is J. P. Cowan—so get well wishes go to both.

Mechanical Engineering reports more vacationers—this time they are C. P. Tudor who is at home cheering up little Tim, 5, who has a busted arm. R. K. Goosie also is staying home this week just lazily around. The Carl Greens are up in Booneville, Ky., visiting both sides of their households. Dave DeWalt took off for Meadville, Pa., for two weeks where he will join his wife and fetch her back. The T. C. Swindells were visited by her brother and family from Columbus, Ga. Roy Huddleston, Bill Gent, Ray Tiller and Jim Bozyk went up in Detroit the past week end looking the automotive capitol over and trying to find an engine for a racer—just watch their dust now! Eleanor Bennet and son were Atlanta shoppers. We're glad to have Romeo Greene back after a serious pencillin reaction. E. J. Asbury is quite a leg man these days, frog legs, that is. Says he knows where the big 'uns hide. Jack West has shifted to the ME group in Beta Four. The H. A. Photo family were hosts to the missus' brother and family from

Augusta, Ga., recently. Ben Hammer is now driving a long, air-conditioned wagon—cool, man, cool. M. B. (Wimpy) Hilton and some old cronies are holding first place in the Knox County Recreation Horseshoe Pitching League—a ringer every time is Wimpy's aim!

CHEMICAL OPERATIONS

Colex Operations confides that its Rufus Moore is doing a little politicking over Kingston way—seems he is running for reelection for something or other. Speaking of politics—Curtis Boles spent last week watching the GOP goings-on over TV. Glen Ballew is the newest member of Grandpops, Inc., with the recent birth of little Carol Renee Parris. Carol's mother is the former Glenda Ballew, now living in Georgia. On the vacationing list is Barbara Guettner, heading for Washington, D. C. Ernie Foster is touring New England visiting relatives and sightseeing. Doing likewise over in Charleston, S. C., is J. Llewellyn.

TECHNICAL

Special Projects believes H. E. Buckminster's vacation must have given him travel fever, for he took off on a quick trip to New Orleans. Jay Fielden is just the opposite and he is doing his sitting at home rather than in an automobile. Dick Cawood has joined Bobby Bagwell's summer suffering club of poison ivy and calamine lotion and the SPs are considering charging admission to see their painted Indian on the ivy warpath. Margaret Williams is a saddened gal—that henny-penny (all female) picnic was washed out by rain but the chew and chatter conclave may be reset at a later date.

Mechanical Inspection reports Eddie McCoy plans to wander over to Winchester, Tenn., to visit kin folks while vacationing this week.

Radiation Safety said, "So long, gal," last Friday to Jane Walker, leaving Y-12 for the second time to become a Mom. The Colyum will greatly miss Jane, who has been an efficient and obliging departmental reporter as well as a firm friend of the CC. Dixie Stinnett will take over Mrs. Walker's literary chores. Jackie Shelton, a former Y-12er, has returned to the plant and assigned to Radiation Safety to be warmly welcomed there. Jack McLendon, wife and progeny are vacationing in Alabama and Mississippi. Dave Allison says he is just going to do some work around his house and taking some time off for fishing.

A Florida vacation is being enjoyed this week by Helen Stepp, Special Testing. Herb Gwinn also is planning to rest up in the Sunshine State. Get well wishes are sent Helen Clark's mother.

Production Assay sends its best wishes along with Annie Robinson.

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Mrs. Joseph Billy Catlett

CATLETT-BLEVINS

The marriage of Miss Barbara Blevins, daughter of a Y-12er and an employee of the Oak Ridge Gaseous Diffusion Plant Purchasing Department, and Joseph Billy Catlett, of Sevierville, Tenn., was solemnized on Saturday, July 23. The wedding was performed at the Washington Pike Baptist Church, Knox County, with the Rev. D. L. Hammer, Jr., pastor, officiating.

Parents of the bride are Mr. and Mrs. William D. Blevins, of 3145 Derieux Drive, Knoxville. Her father is a foreman in the Mechanical Maintenance Department.

Miss Betty Jean Blevins, sister of the bride, was her only attendant. Fred May served as best man.

Following a wedding, a reception was given at the home of the bride's parents.

The couple is at home at 2317 Lawson Ave., Knoxville.

Physics-Chemistry Seminar To Hear Talk By Briton

A joint physics-chemistry seminar will be held Friday, August 5, at 3:15 p.m. on "Proton Transfer in Hydrogen Bonds." The seminar will be conducted by Lionel J. Bellamy, of the United Kingdom's Ministry of Supply, in the Bldg. 4500 auditorium at Oak Ridge National Laboratory. All interested personnel are invited to attend.

DRIEST LAND IN WORLD

Parts of the Atacama Desert in Chile have had no measurable rainfall during the past four centuries. It is the driest territory in the world.

Final Rites Held Monday For Horace Clyde Gardner

Funeral services for the late Horace Clyde Gardner, 57, a foreman in the Y-12 Area Five Maintenance Department who died Saturday, July 30, were held at 3 o'clock Monday afternoon, August 1, at the Kern Methodist Church, Oak Ridge. The former Y-12er was stricken at his home, 106 Outer Drive, and died en route to Oak Ridge Hospital.

Mr. Gardner came to work in Y-12 on October 3, 1944, being one of the real "old timers" around the plant. Prior to his Y-12 employment he had been with the United States Veterans Facility at Johnson City, Tenn. He was born in Van Hill, Hawkins County, Tenn., on June 13, 1903.

His survivors include his widow, Mrs. Alta Bolling Gardner; a son, Ronald Eugene Gardner; and a daughter Miss Carolyn Sue Gardner.

His fellow employees and many friends in the Y-12 Plant extend their sincere sympathy to the family.



Get well wishes are extended Y-12ers in Oak Ridge Hospital last week and those admitted to Knoxville hospitals during the week.

OAK RIDGE

C. C. Bowman, Research Services; Harry Baker and E. E. Denham, Area Five Maintenance; B. M. Jeffers, Product Processing; L. A. Michaels, Beryllium Fabricating; F. M. Smith, Property; Nancy Garrison, SS Control.

PRESBYTERIAN

C. E. Jennings, TW Shops; C. H. Caldwell, Area Five Maintenance; S. H. Floyd, Process Maintenance; C. F. Huskey, Electrical.

ST. MARY'S

John Moneymaker, Property Sales.

UNIVERSITY

R. A. Guy, General Machine Shop.

BAPTIST

R. S. Hickey, Electrical.

Bird watchers report that some bird species such as the Carolina Wren like people. So far no one has figured out why.



BETWEEN STRENUOUS TRAINING IN THE POOL THESE ACACs PAUSE AT THE Oak Ridge Swimming Pool to prove they are photogenic as well as crack swimmers. Seen in the front row, from left, are Pat Rader, Jackie Peters, Danny Rader, Jay Cole, Kenneth Bell, and Sylvia Mauney. Back row, left to right, are Betty Jane Barkman, Billy Bob O'Connor, Missy Murray, Jody Bonnet, Anne Murray, Billy Barkman, Becky Barkman, John Terrell, and Eddie Choat.

Y-12 Youngsters Among 'Ack-Acks' Bringing Swimming Honors To Ridge

AAU State Crown Is Taken In Memphis Meet; Invitational And City Competitions Listed

They call themselves the Ack-Acks, and they are bringing back more honors to Oak Ridge than their combined ages. The name Ack-Acks came from their official name—ACAC, Atomic City Aquatic Club. In

Development Takes Two Softy Tilts

The Kentucky Wonders of Oak Ridge Gaseous Diffusion Plant captured three triumphs last week in the Carbide Slow Pitch Softball League but were being hard pressed by the Y-12 Development outfit, which took two decisions. The Wonders defeated the Y-12 Eagles by 19 to 7, the Y-12 9215ers by 9 to 5 and the ORGDP Odds 'n Ends by 11 to 2. Meanwhile, the Development outfit beat the Y-12 Yankees by 8 to 7 and the ORGDP D Shift by 11 to 8.

In a close tussle the ORGDP Process Engineers edged the Eagles by 11 to 10, despite a last inning rally by the losers. The Yankees got an even split for the week by walloping the ORGDP Payolas 14 to 4. D Shift also dumped the Payolas by 15 to 5 and the Process Engineers romped over the Odds 'n Ends by 10 to 5.

League standing follows:

Team	W	L
Kentucky Wonders	6	0
Development	5	0
Process Engineers	5	1
D Shift	5	3
Red Devils	3	2
Eagles	2	4
Odds 'n Ends	1	4
Y-12 Yankees	1	4
Payolas	0	5
9215ers	0	5

O'Hara Takes Lead In Tennis League

Gene O'Hara took over first place in the Y-12 Tennis League last week by trouncing a former champion, Sam Campbell, 6-3, 6-2. In other matches last week Huber trimmed Stephens in a three-set match by 6-4, 2-6, 6-4. Pridgen downed Harper 7-5, 6-4.

Player	W	L
O'Hara	5	0
Pridgen	5	1
Campbell	4	1
Huber	4	3
Kuhn	1	2
Fischer	1	2
Laggis	0	2
Reckmeyer	0	4
Harper	0	4

June the young swimmers placed second at the Deep South meet in Tuscaloosa, Ala., and in July they traveled to Memphis to bring back the state American Athletic Union championship for the third year.

The young swimmers, many of whom are children of Y-12ers, will compete this month in the Dixie-Land Championships in Avondale, Ga., and then will follow with the Atomic City Invitational swimming meet, which will close the season in late August.

140 Members In Club

The ACAC, a 140-member competitive swimming team, ranges in age from six to 18. These youngsters train daily under experienced coaches to compete in the various meets. W. A. Lewis, an Oak Ridge High School teacher, is head coach for the team. Henry H. Stoner, a superintendent in the Y-12 Mechanical Operations Division, is president of the group.

Although swimming has not been considered much of a spectator sport in the past, these young swimmers with their exciting photo-finish racing are placing this sport high on the list of spectator participation. Many of the swimmers go to Knoxville during the winter to keep up their instructions at the "Y" swimming pools.

Big Entry List Seen

The Oak Ridge Invitational AAU Swimming and Diving Meet will be held in Oak Ridge August 19, 20 and 21. There is no admission charge, and it will give local residents an opportunity to see some of the fastest young swimmers in the country in action. It is expected that between 600 and 700 swimming experts will take part in the competitive water sports.

The accompanying photograph shows many of the Y-12 youngsters who will take part in the meet. The final competition of the season will take place at the Oak Ridge swimming pool on Labor Day. This will be an all-city meet, and will determine champions in the various age groups.

The Y-12 youngsters in the picture include: Pat and Danny Rader, sons of Shift Superintendent



THIS BEAUTY of a largemouth bass was caught from Watts Bar Lake in June by Ben Rankin, Beta Four Heavy Machine Shop. The lunker was taken on black hadacol lure and is a leading entry in the Y-12 Annual Fishing Contest.

Archery Hunt Dates Set By Commission

Archers will be able to get an early start at downing a deer in the Central Peninsula section this year, according to the Tennessee Game Management Division of the Game and Fish Commission.

The regulations set down by the commission provide for six one-day hunts on November 7, 8, 9, 10, 11 and 12, for either sex of deer with no quota.

Other archery hunts are being set for three other Tennessee wildlife management areas.

D. H. Rader, Jr.; Jay Cole, son of Stan Cole, Special Testing; Betty Jane, Billy, and Becky Barkman, children of J. R. Barkman, Product Processing; Missy and Anne Murray, daughters of Y-12 Superintendent J. P. Murray; John Terrell, son of John Terrell, Project Engineering; Eddie Choat, son of Ernest Choat, Industrial Engineering; Jackie Peters, daughter of J. B. Peters, Utilities; Kenneth Bell, son of W. A. Bell, Jr., Oak Ridge National Laboratory employee in Y-12; Sylvia Mauney, daughter of Tom H. Mauney, ORNL employee in Y-12; Billy Bob O'Connor, son of John A. O'Connor; and Jody Bonnet, daughter of Bill Bonnet, with the Atomic Energy Commission.

Work faithfully eight hours a day and don't worry. Then, in time, you will become the boss and work 12 hours a day and do all the worrying.

Morristown, All-Carbide Tourneys Mark Season Climax For Y-12 Golfers

Final Plant Event Set For Saturday, August 13

Y-12 golfers are priming for the stretch run of the 1960 links season with two more big tournaments lying ahead. The first of these events will be the fifth and final Y-12 Plant Tournament of the season, set for the sporty Morristown, Tenn., course on Saturday, August 13. Then the climax of the summer will come later in the month when the annual All-Carbide tournament will be held.

Applications for starting times for the Morristown tournament will be taken beginning at 7:30 o'clock tomorrow morning, Thursday, August 4, at the Y-12 Recreation Office, Bldg. 9704-2. The absolute deadline for entering the event will be at noon on Friday, August 12.

GEORGE HEINS FIRST Y-12ER TO ENTER MEET

The first Y-12 golfers to enter the All-Carbide tournament was George Heins, of Industrial Engineering. Pouncing on the entry blank in The Bulletin last week, he immediately filled it out and mailed it to the Recreation Office, where it was received Wednesday afternoon. Heins is a consistent golfer and tied for first place in handicap scoring in the recent Y-12 Plant Golf Tournament at Gatlinburg, posting a 73 to deadlock with Bill Maddux.

Play in the tournament will begin promptly at 7 a.m. and foursomes will start at seven-minute intervals until 10:30 a.m. All golfers are urged to be on hand at least 10 minutes before their scheduled starting times. The green fee for the Morristown competition will be \$3.

Y-12ers Are Defending Champs

Y-12ers are defending champions in both the championship and consolation flights of the All-Carbide content. Al Gillen took the Company championship last summer and George Wylie was tops in the consolation group. Both are expected to be back for the 1960 action.

The deadline for entering the All-Carbide will be at noon Friday of this week, August 5. An entry blank is published at the bottom of this page of The Bulletin, which should be filled out and mailed or brought to the Recreation Office.

All-Carbide competition will begin during the third week in August with first round matches to be completed by Sunday, August 21. Second round tilts are to be finished by the following Sunday, August 28 and finals by Sunday, September 4.

The All-Carbide tournament is a match play event with flights being determined by averages in various plant tournaments during the season or by qualifying scores made by players who have not competed in these tournaments. Golfers who have not competed in tournament play this season may qualify for the All-Carbide by playing qualifying rounds of 18 holes at either the Oak Ridge, Deane Hill, Harriman, Lenoir City, Beaver Brook or the Whittle Springs courses and sub-



Al Gillen Georgia Wylie
Defending Champions

mitting attested cards to the Recreation Office.

16 In Championship Flight

As many flights as necessary will be listed for the tournament with the championship flight having 16 players and the others eight each.

Matches may be played at any golf course by agreement of the two contestants. If they disagree a toss of a coin will decide the matter.

In the 1959 All-Carbide tournament there were 88 entrants from the Y-12 Plant in the field of 226 contestants.

Y-12 Whiz Kids Add Two Victories

Loop Leaders Unbeaten In Fast Pitch League

The Y-12 Whiz Kids whizzed right along at the top of the Carbide Fast Pitch Softball League last week in second half of the season play by racking up two more victories. The Whizzers of Manager J. D. Collins have not lost a decision all summer. The wins were posted over the Y-12 Atoms by 5 to 1 and the Oak Ridge Gaseous Diffusion Plant D Shift outfit by 10 to 4.

The Atoms also were trimmed by D Shift but salvaged a 6 to 2 victory over the ORNL outfit.

Ernie Collins pitched the Kids to their win over the Atoms, allowing seven safeties. He also chipped in with a two-base hit as did brother J. D. Smith pitched a seven-hitter for the Atoms and bashed a double as did Wright.

Don Matlock was the winning hurler over D Shift, giving up eight hits. Cheek was the leading slugger for the winners with a pair of homers, while Simmons got one.

The veteran Ed Sise hurled the Atoms to their win over ORNL, giving up only four hits. His battery mate, Myers, homered. Against D Shift, the Atoms outthit the winners by eight to six, but couldn't bunch their blows.

League standing follows:

Team	W	L
Whiz Kids	4	0
D Shift	2	2
Atoms	2	2
ORNL	0	3

BUT LOOK AT THE RECORD

Andrew Jackson was the only President of the United States who had no formal schooling whatsoever. It is reported that his wife taught him to read and write. Two-thirds of the Presidents of the country have been college graduates.

All-Carbide Golf Tournament Entry Blank

Name _____ Dept. _____
Plant Address _____ Plant Phone _____
Home Address _____
Home Phone _____
Shift _____ Date _____

Fill out and mail or bring to the Y-12 Recreation Office, Room 132A, Bldg. 9704-2. Deadline for entering tournament is 12 o'clock noon, Friday, August 5.

BULK RATE
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

UNION CARBIDE
NUCLEAR COMPANY
Division of
Union Carbide Corporation
Post Office Box Y
Oak Ridge, Tenn.

RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED,
RETURN TO SENDER IMMEDIATELY.



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who is leaving to become a housekeeper full time . . . Joel Thomas is vacationing in the Cajan country of Louisiana.

INDUSTRIAL RELATIONS

This alert young 'un is Tony Lee, the three and one-half month old grandson of Guard H. H. Neal, of the Fire and Guard Department.



Tony Lee

The youngster is the son of Mr. and Mrs. Elmer Lee, Oak Ridge, the mother being the former Miss Virginia Neal, the Y-12er's daughter, and now being with the ORNL Library staff . . . E. E. Gregory was reported attending the GOP convention while vacationing in Chicago last week . . . Lieut. C. S. Waldroop and family were campers-out vacationers up around Norris . . . Capt. E. F. Greer plans to meander out to Little Rock, Ark., to see his roller-skating son perform in another competition . . . Rapid recovery wishes go to Guard A. A. Pierce, out with the miseries. The Cafeteria sends get well wishes to Vena Mae Summitt, who has been ill at her home in Lenoir City . . . Home vacationers are Rosa Lowe at Clinton and Horace Russell in Knoxville.

MAINTENANCE

Research Services reports C. C. Parson vacationing in Miami with a side trip to Nassau on the agenda . . . C. J. Price sauntered up to the Smokies . . . Get well wishes go to U. L. Alspaugh, on the ailing list; and also to Charlotte Smith, in Knoxville's University Hospital recovering from injuries suffered in an automobile mishap.

A couple of weeks at Daytona Beach are being enjoyed by O. H. Cutshaw, Electrical . . . W. F. Grigsby is flying high with the Eagles in Miami, attending the national convention of the fraternal order as representative of the Oak Ridge Eerie of the outfit . . . T. J. Anders is emulating that well-known b'ar that went over the mountain to see what he could see—he went across the Smokies to the North Carolina side for his vacation . . . D. A. Jennings and folks are spending a few days at Fontana Village . . . J. D. Slaughter went down to his old home town of Cleveland, Tenn. . . C. E. Phillips is visiting his grandson out in Modesto, Cal. . . Get well wishes go to K. W. Rainbolt, C. O. Johnson, F. B. Parrott and J. M. Sinclair . . . The gang is glad to see H. R. Loy back on the job after being off ill for some time . . . Fred Morrow and Mrs. Morrow have announced the marriage of their daughter, Janice, to Charles White, of Loudon, Tenn., on July 17 in a quiet ceremony at LaFayette, Ga. (Hope to have more on this at an early date.)

A real happy reunion and vacation was held by Arthur Ogden,

Buildings and Grounds, recently with his son, Capt. Charles H. Ogden and family. Captain Ogden has just completed a three-year tour of duty in the U.S.A. Medical Corps in Germany and after his Oak Ridge visit left for Fort Benning, Ga., for assignment.

Process Maintenance extends sympathy to J. S. Orr, whose sister died recently . . . Also to D. R. Carter, whose mother-in-law died a few days ago . . . W. D. Hopper was warmly welcomed last week after being transferred from another department . . . Get well wishes are sent to the wife of K. F. Martin, home after hospitalization . . . W. L. Simmons is camping out on Cherokee Lake and highly recommends this pastime to his friends . . . J. D. Hatmaker was receiving hearty congratulations from pals last week when he proudly announced he had qualified for the Proud Pop's Club on arrival of a new son on July 26. He was so happy he could not provide any further vital statistics . . . W. L. Bohanan is a vacationer this week and says he will paint his house in Knoxville, vote and see some bears—in what order he didn't announce.

MECHANICAL OPERATIONS

Southern money still is being accepted in Yankeeland, reports George Cox, Forming, just back from a vacation in Manchester, N. H., with his family . . . J. H. Ramsey spent a week at home in Vonnore and returned with the comment, "A man's home may be his castle, but if he spent too much time there he might be crowned by his queen" . . . O. L. Olka is rumored to be planning a vacation in Chicago, New York and Washington, D. C., in a new suit—actually it isn't a new suit at all—just his new furrin' compact car that fits tight.

Camping out in the Blue Ridge Mountains of Virginia while vacationing is C. W. Craven, Beta Four Heavy Machine Shop . . . E. M. King is just resting in Gatlinburg . . . J. G. Plummer went to North Carolina to visit kin folks . . . L. B. Elkins is fishing and swimming in Florida . . . J. W. Wilson moseyed to Myrtle Beach, S. C. for his beach relaxing . . . E. F. Leach is shashaying around Washington, D. C., points in Virginia and the East Coast . . . Home vacationers include K. W. Silvers, L. Valentine and J. W. Halsey . . . Get well wishes go to H. N. Wright, ailing at home with an infected ear . . . F. L. Deal is welcomed back after a 10-day illness.

The TW Shops sends rapid recovery wishes to W. B. Shelley in Baptist Hospital in Knoxville and Glen Neal in Oak Ridge Hospital . . . Stay-at-home vacationers are P. A. Fritts and T. H. Cordle.

The General Machine Shop welcomed R. H. Bradshaw back last week after a two-month illness . . . Newcomers to the Shop given a warm welcome are J. H. Salts, E. D. Parker and L. F. Baird . . . Condolences are extended C. G. Hickey, whose father-in-law, A. G. Shelton, died recently in Knoxville . . . Floyd Ludwig's son is home on leave from the Navy . . . Meanwhile, the Navy acquired a new rookie in Haroll Miller, son of T. H. Miller, by enlistment . . . The Colyum's agent in the Shop, Kathleen Milligan, is on a two-week vacation, but was uncertain as to plans

Schultz-Thomas Top Lenoir Loop

Schultz-Thomas remained the only unbeaten team in the Lenoir City Golf League for Y-12 and ORNL linksmen after action for the week of July 25. They turned in a four-point whitewash win over Bowles-Koontz. Hicks-Cook took over second place by beating Arrowood-Wray by three and one-half points. Just behind in third were Thompson-Rogers after a three-point win over C. Harris and T. Harris. Other four point-wins were recorded by Carter-O'Hara over Rutherford-Stinnett and Kinkaid-James over Ernest Kennedy-Ludlow. Collins-Watson took three points from Spradlin-Pluhar and Wright-Simmons beat Frank Kennedy-Beckett by a similar score.

C. Thomas had the low scratch round of the week with 39 and Frank Kennedy and L. Kinkaid tied at 41 for second. In handicap scoring Kinkaid, Sam Schultz and Rog Carter were deadlocked with 35s and M. O'Hara and Thomas tied at 36.

Team	W	L
Schultz-Thomas	8	0
Hicks-Cook	7 1/2	1 1/2
Simmons-Wright	7	1
Thompson-Rogers	6 1/2	1 1/2
Collins-Watson	6	2
Wright-Simmons	5	3
James-Kinkaid	5	3
Carter-O'Hara	4	4
Spradlin-Pluhar	3	5
Bowles-Koontz	3	5
Rutherford-Stinnett	2	6
C. Harris-T. Harris	2	6
Beckett-F. Kennedy	1	7
Arrowood-Wray	1	7
Ludlow-E. Kennedy	0	8

last week—meanwhile Peggy Ledford is going to substitute for her as correspondent . . . W. A. Rutherford is indulging in some "cow pasture pool" (golf to the purists) while vacationing . . . Jack Stalworth is vacationing at home in Knoxville and Bobby Cooper is painting his house.

SHIFT SUPERINTENDENTS AND UTILITIES

The PSS Office extends a warm welcome to Joe Smyrl, who is replacing George Everitt as an assistant shift superintendent.



George Everitt

The Dave Harrigan family is visiting Washington, D. C., while vacationing . . . Jackie Ward, her hubby, Milo, of Chemical and family week-ended with her folks in Gate City, Va.

Utilities vacationers include L. R. Bailey, visiting a son and sister in Detroit, Mich.; J. O. Loy looking up kin folks in Birmingham, Ala., and Panama City, Fla.; B. L. Fain trying out his new camp trailer with a trip to Balsom Mountain, N. C., and thence to Norfolk, Va.; C. D. Langley helping out with domestic chores; and J. L. Chapman staying at home to become acquainted with a new male arrival in the family . . . J. R. McNabb has moved into his new home at Philadelphia, Tenn. . . C. A. Cox visited relatives in Tazewell during his long break . . . K. E. Caughron is welcomed back after his recent illness . . . Get well wishes are sent W. Sweeten, on the ailing list.

The Steam Plant is congratulating W. F. Huffman on the arrival of an eight-pound boy at St. Mary's Hospital, Knoxville, on July 26. He is vacationing to get acquainted with the youngster.

A worthy addition to the "How true, how true department"—"Youth is a wondrous thing—what a crime that it is wasted on babies."

The author of this momentous statement was George Bernard Shaw.



Four riders wanted from Central Ave. Pike, Powell, to North Portal, straight days. W. H. Donahue, plant phone 7411, home phone Powell WH 7-7021.

Ride wanted from Thornton Rd., Oak Ridge, to West Portal, E Shift. William McDougal, plant phone 7687, home phone Oak Ridge 5-0383.

Two riders wanted from Knox County near West Hills to any portal, straight days. H. A. Marrow, plant phone 7809, home phone Knoxville 8-8756.

Riders wanted from West Haven or Cumberland Estates vicinity to any portal, straight day. Bill Clark, plant phone 7012, home phone Knoxville 5-1365.

Ride wanted or will join car pool from 220 Vermont Ave., Oak Ridge, to North Portal, B Shift. D. O. Carey, plant phone 7549, home phone Oak Ridge 5-4970.

Ride wanted from Pennell Lane, Route 20, Knox County, to Central Portal, straight day. Edith Barger, plant phone 7598, home phone Knoxville 8-2206.

Riders wanted from West Haven, Pleasant Ridge and Cumberland Estates to North or Central Portal, C Shift. C. D. Zehner, plant phone 7549, home phone Knoxville 3-8784.

Ride wanted or will join car pool from Fountain City to West Portal, straight days. Andrew Denny, plant phone 7-8811; home phone Knoxville MY 1-5688.

Motor Scooter Use In Y-12 Increasing

Continued from Page 1

position of the gears slightly before shifting to low or reverse to allow the gears to align themselves. It is advised to "curb" one of the wheels if at all possible during parking. The hand brake is always to be set when the scooter is parked. Naturally, the vehicle should be parked only in designated areas.

All plant traffic rules and signs apply to scooter operations, just as they do for all types of vehicles. Alertness and courtesy are sure rules of the road in any type conveyance. Rules of the road apply to scooters, even doubly so.

Whizzers Wallop Athens In Two Tilts

The Whiz Kids team of Y-12, leaders in the Carbide Fast Pitch Softball League, took a double-header from an Athens, Tenn., team on Saturday, July 23 in Oak Ridge. In the first game Bill Smith hurled the Y-12ers to a 4 to 3 decision. In the second, the Y-12 veteran, Bill Sise, was borrowed by the Kids from the Atoms team and pitched a 5 to 0 shutout.

Deadline For Hunt Bids Set August 8

Applications for the 1960 party bear and boar hunts at Tellico must be postmarked no later than August 8 to be eligible for drawing, according to Roy Anderson, chief of the game management division of the Tennessee Game and Fish Commission.

The drawing for the party bear and boar hunts will be held at 1 p.m., EST, in the public square in Tellico Plains, Saturday, August 20.

QUITE A GADGET

Now on the market is a hand stamp with its own self-contained ink supply. Its manufacturer says it can make 30,000 impressions without reinking. The key component is a new porous plastic that stores the ink supply.

Ridge Golf League Lead Deadlocked

A tie resulted for first place in last week's action in the Oak Ridge Golf League when Hill-Hoppe and Gambill-Hamby edged forward with wins. The Hill-Hoppe team capped the Mee-McLendon duo with four points, and Ed Gambill and Newt Hamby took the Brown-Roberts team for five points. Full six-point wins were posted by Dehoney-Orrison over Kahley-Everitt, L. Emlet-Hines over Holzkecht-Peckman, Underwood-J. Emlet over Mitchell-Tibbatts, Gregory-Kurtz over Ratjen-Davis, Thomson-Breman over Smith-Bartholomew, and Youngblood-Burkhart over Belvin-Hopkins. The Cloyd-Hackett combo drew the full count also with a bye. Other matches saw True-Earley beat Wallace-Peterson by five points, and Boyd-Oliphant defeat Bailey-Stout by four points.

Ed Gambill came up with low scratch score of 37 and Joe Kurtz posted a low handicap score of 32.

League standing follows:

Team	W	L
Hill-Hoppe	63	27
Gambill-Hamby	63	27
Smith-Bartholomew	62	28
Brown-Roberts	57	33
Boyd-Oliphant	57	33
Mee-McLendon	53	37
Dehoney-Orrison	53	37
L. Emlet-Hines	53	37
Belvin-Hopkins	47	43
Underwood-J. Emlet	46	44
Cloyd-Hackett	46	44
Mitchell-Tibbatts	45	45
Ratjen-Davis	45	45
Holzkecht-Peckman	44	46
Kahley-Everitt	42	48
Gregory-Kurtz	41	49
Thomson-Breman	40	50
Youngblood-Burkhart	38	52
True-Earley	37	53
Wallace-Peterson	36	54
Bailey-Stout	22	68

Whittle Leaders Score Triumphs

Both leading teams in the Whittle Springs Golf League for Y-12ers in Knoxville took three-point decisions in play during the week of July 25. Sawyer-Hendrix defeated Cook-Abele and Loy-Huskisson licked McNew-Cunningham. In other matches Wyrick-Wilburn trimmed Norris-Bishop by three, Miller-Burrus took two and one-half points from Morgan-Campbell and Ingle-Ball quelled Galle-Troutman by two. The Schappel brothers acquired three points from Kovach-Marrow by forfeit.

Al Sawyer's 36 was low scratch score of the week and Galle had the best handicap score of 31. The Sawyer-Hendrix team had the best team scratch score of 76 and handicap tally of 68.

League standing follows:

Team	W	L
Sawyer-Hendrix	33	3
Loy-Huskisson	29 1/2	6 1/2
Miller-Burrus	28	8
Ingle-Ball	26	10
Wyrick-Wilburn	25	11
Campbell-Morgan	22 1/2	13 1/2
Abele-Cook	21	15
McNew-Cunningham	19 1/2	16 1/2
Schappel-Schappel	19 1/2	16 1/2
Galle-Troutman	18 1/2	17 1/2
Kovach-Marrow	17	19
Norris-Bishop	14 1/2	21 1/2

Fishing Will Close August 7 In East

Fishing will end on four upper East Tennessee wildlife management areas at 8 p.m., August 7, according to Sam Daniels, supervisor of District No. 1 law enforcement division of the State Game and Fish Commission.

Streams that will close on that date include those of the Kettlefoot, Laurel Fork, Unicoi and Andrew Johnson wildlife management areas.

NEW HOSE IS LASTING

A bright green garden hose that promises years of service, will look good and work well despite heat and sunlight, chemicals and careless handling. Made from a special synthetic rubber, the hose reportedly retains its flexibility and won't crack, split or leak, even after excessive bending or kinking. Useful life of the hose is estimated at 20 or more years.